

FIG.1 (PRIOR ART)

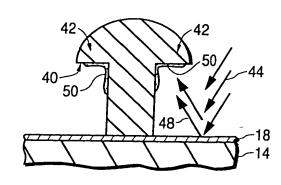


FIG.4 (PRIOR ART)

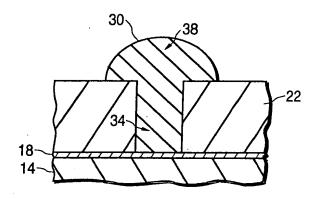


FIG.2 (PRIOR ART)

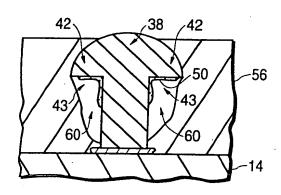


FIG.5 (PRIOR ART)

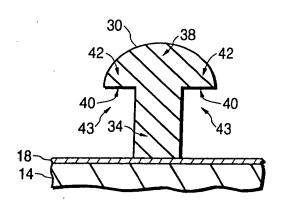


FIG.3 (PRIOR ART)

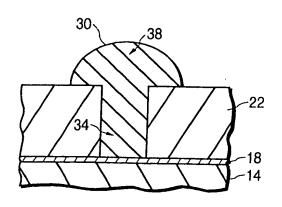
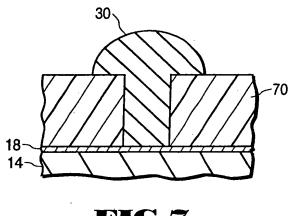


FIG.6 (PRIOR ART)

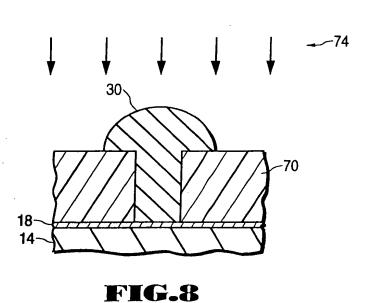




30 38 42 40-40 -76 76

FIG.9

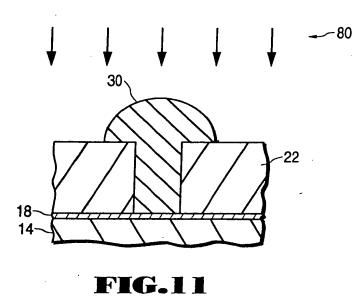
FIG.7



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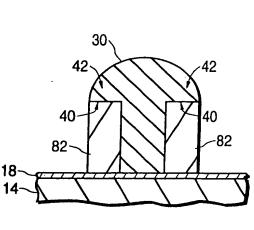
FIG.10

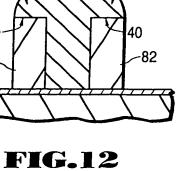
3/6



30 42 76 76 -18

FIG.13





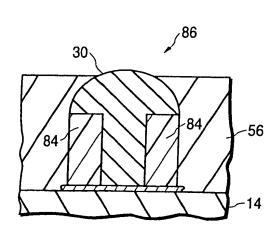


FIG.14

Self-Aligned Void Filling For Mushroomed **Plating** S/N: New Pate. Appl. Atty. Docket No. SA9-99-140US2

4/6

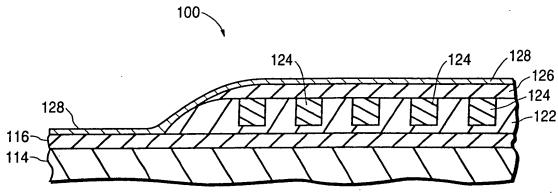


FIG.15 (PRIOR ART)

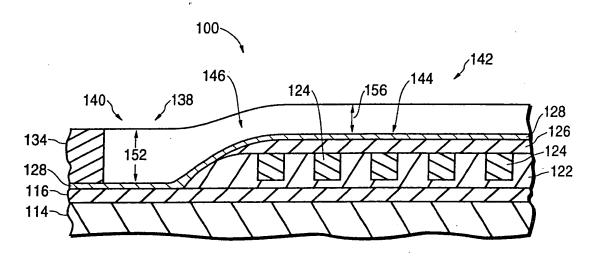


FIG.16 (PRIOR ART)

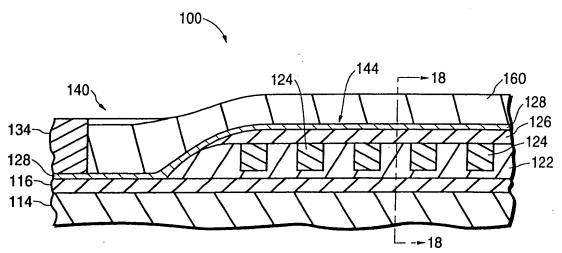


FIG.17 (PRIOR ART)



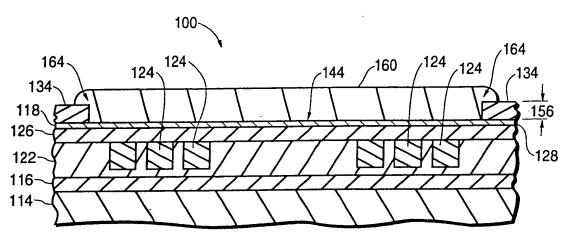


FIG.18 (PRIOR ART)

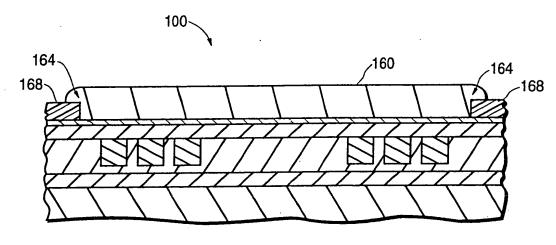


FIG.19

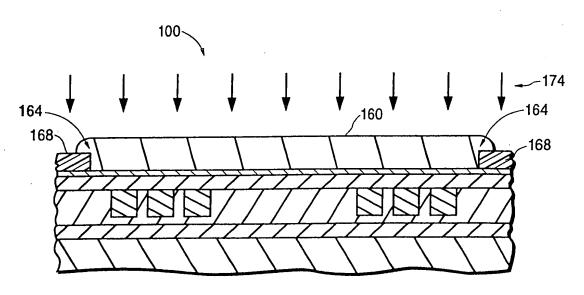


FIG.20 -



Self-Aligned Void Filling For Mushroomed Plating S/N: New Pate Appl.
Atty. Docket No. SA9-99-140US2

6/6

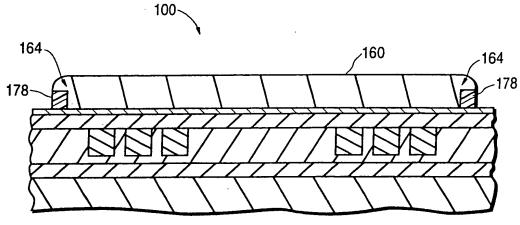


FIG.21

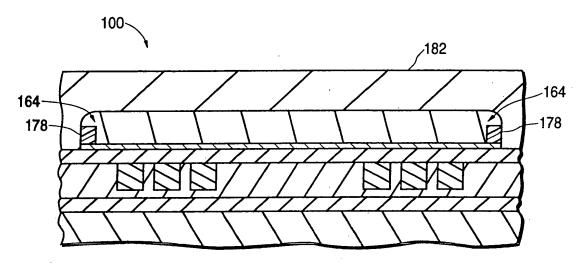


FIG.22

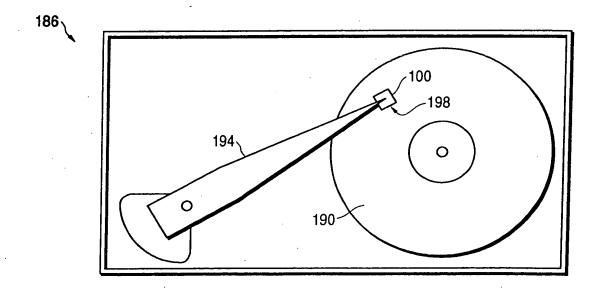


FIG.23